Defense Information Infrastructure (DII)

Common Operating Environment (COE)

JMTK 1.0.0.10 Errata Sheets for for Solaris 2.5.1 and HP-UX 10.20

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DII COE 3.2 JMTK 1.0.0.10 Errata Sheet

1. Introduction

This document contains the latest known problems and error information available as of the date of release of this publication.

1.1 PostInstall Script Error

The Joint Mapping Toolkit (JMTK) segment version 1.0.0.10 has bad logic in the PostInstall on the HP-UX 10.20 platform. The problem stems from the fact that JMTK requires an updated COEStartProcMgr script. When JMTK's PostInstall tries to update this file, it updates it fine, but then it errors out on a permissions problem when it tries to change the file ownership. There are currently two work-arounds for this problem. If you are running JMTK in conjunction with Unified Build (UB), then load UB first. JMTK will then install properly because UB updates the file. If you are running JMTK independent of UB, then you will need to install JMTK twice. The first installation will error out on changing ownership of the file, but the second one will recognize the updated COEStartProcMgr and not try to change the ownership, so it will install properly.

1.2 Removal of JMTK map data during installation

The Joint Mapping Toolkit (JMTK) segment version 1.0.0.10 has logic which moves a supporting data directory from its UB location to a location within the JMTK structure. (Note that logic is in place to copy this data in whether JMTK is installed before or after UB) If JMTK is then de-installed, the data directory is removed along with the JMTK. On a subsequent reinstall of JMTK, there is no data available to support JMTK and although the software functions correctly, there is no data to support features such as country colors, contours, political boundaries and others are affected. In order to prevent this situation from occurring, if a de-install of JMTK is required, the tactical software must also be removed from the workstation re-installed as well.